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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27789

7590

08/15/2005

CHARLES C. MCCLOSKEY 763 S. NEW BALLAS ROAD STE. 170 ST. LOUIS, MO 63141 EXAMINER

RACHUBA, MAURINA T

ART UNIT PAPER NUMBER

3723

DATE MAILED: 08/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,041	09/09/2003	William E. Launius JR.	WEL001	2009

TITLE OF INVENTION: HUB CONDITIONING AND ALIGNMENT TOOL

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	. \$1000	11/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications		.,,,,		•			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			] ] 	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
27789 759	90 08/15/2005		i	nave its own certificat	te of mailing or transmission.	G.	
CHARLES C. MO 763 S. NEW BALL ST. LOUIS, MO 63	AS ROAD STE. 170		1	Ce hereby certify that t States Postal Service addressed to the MSI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	imission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below	
			Ì	ransimiled to the OS	110 (371) 273-2863, Oli tile C	(Depositor's name)	
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APPLICATION NO.	FILING DATE	FIRST	NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,041	09/09/2003	William E. Launiu		R.	WEL001	2009	
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nonprovisional	YES	\$700		\$300	\$1000	11/15/2005	
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS	]		
RACHUBA, N	MAURINA T	3723		451-523000			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNE  Please check the appropriate  1 Issue Fee Publication Fee (No sr Advance Order - # of	ence address (or Change of 2) attached.  Ion (or "Fee Address" Indice or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of EE  assignee category or catego enclosed:  mall entity discount permittee Copies	Correspondence  ation form the of a Customer  E PRINTED ON THE Follow, no assignee data woof this form is NOT a su  (B) REstries (will not be printed  4b. Pay  Add)  For pay	the names of up agents OR, altern the name of a significant of a significant of the name of a significant of the name of a significant of the name will appear on the sted, no name will appear on the stitute for filing SIDENCE: (CITY) on the patent):  The name of the nam	ngle firm (having as or agent) and the narattorneys or agents. It be printed.  Type) e patent. If an assig an assignment.  and STATE OR CO	a member a 2	oup entity Government	
5. Change in Entity Status (	from status indicated above MALL ENTITY status. See	·	Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
			• •		sly paid issue fee to the applications of the application of the appli		
Authorized Signature	•			Date	·		
Typed or printed name			Registration No.				
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	plication form to the USPT for reducing this burden, st nia 22313-1450. DO NOT 1450.	O. Time will vary depenould be sent to the Chic SEND FEES OR COMI	nding upon the in ef Information Of PLETED FORMS	idividual case. Any officer, U.S. Patent and THIS ADDRES	the public which is to file (an minutes to complete, includi: comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner displays a valid OMB contro	ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	



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763 S. NEW BAI ST. LOUIS, MO	LLAS ROAD STE. 170 63141		ART UNIT	PAPER NUMBER	
511.20012,0			3723		

DATE MAILED: 08/15/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.